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DESCRIPTIVE SUMMARY

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The present invention is a process of organization of a relational data base, aimed to be used in a computer system containing at least a processor and some memory, characterized in that it includes the steps consisting in :

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- Elaborate a hierarchical expansion table ;
- Create the thesaurus of each of the columns ;

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- For each of the words of the thesaurus, create the radix tree of the set of line indexes at which the aforementioned word appears ;
- For each of the primary keys, store the sequence of these values and a permutation on this set of values in order to find back a given value.